



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

RECEIVED

OCT 08 2004

In re the Application of:)

Gesbert, et al.)

Application No.: 09/621,119)

Filing Date: July 21, 2000)

For: Spatial Separation and Multi-)
Polarization of Antennae in a Wireless)
Network (as amended))

Mail Stop: *Non-fee Amendment*
Assistant Commissioner for Patents
PO Box 1450
Alexandria, VA 22313-1450

Examiner: Vartanian, Harry

Art Unit: 2645

Technology Center 2600

AMENDMENT

Dear Sir:

This response is provided to the Office Action of **June 29th, 2004**. In light of the following amendments and subsequent remarks, favorable reconsideration of the pending application is respectfully requested.

~~10/04/2004 CNGUYEN 00000020 500221 09631119~~

~~01 FC:1201 86.00 DA~~

10/05/2004 CNGUYEN 00000009 500221 09621119

01 FC:1201 86.00 DA